Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Thursday 20 Aug 2020 until 23:59 on Friday 21 Aug 2020

Forecast Issued on Thursday 20 Aug 2020 at 04:05 by Met Office Aberdeen

Confidence: High for the changeable and often windy conditions. Medium for rainfall details.

Headline for Thursday 20 Aug 2020: Bright but windy with summit gales.

Mountain weather hazards on Thursday 20 Aug 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny intervals	Light rain showers	Sunny intervals	Light rain
Precipitation probability					
10%	<05%	10%	30%	10%	30%

Forecast for Thursday 20 Aug 2020

Weather: A bright day with some sunny spells and just a scattering of showers in the afternoon. However, it will be windy with gales over the summits. Turning cloudier in the evening with some patchy light rain across western ranges.

Chance of cloud free mountain/hill tops above 800m: 80% during much of daylight hours, patchy cloud near or above the summits. However, 30% in the evening, extensive cloud with bases 600 to 900m.

Visibility: Mostly very good or excellent, but moderate in rain or showers and occasionally poor or very poor over the summits.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 20 Aug 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	50/58 S	48/56 S	38/49 S	35/46 S	33/42 S	38/47 SE	39/48 SE
900	34/42 S	33/42 S	29/39 S	27/37 S	24/33 S	24/32 SE	26/35 SE
600	24/40 S	23/38 S	19/34 S	18/33 S	15/28 S	12/24 SE	14/28 SE
300	11/28 S	10/23 SW	12/24 S	13/26 S	10/21 SE	6/18 SE	7/19 SE
Glen	13/30 S	14/26 SW	15/30 S	14/28 S	9/19 SE	9/21 SE	9/19 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/-0	7/-0	9/4	10/5	10/5	9/4	8/3
900	9/4	9/4	11/7	12/8	12/8	11/7	10/6
600	12/8	12/8	15/11	15/12	14/12	12/10	12/9
300	14/12	16/14	18/15	18/16	17/15	14/14	14/13
Glen	14/12	16/13	19/16	19/16	17/16	15/13	14/13
Freezing Level*	2100m	2300m	2400m	2400m	2500m	2600m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Widespread gales making it feel quite chilly on the summits.

Forecast for Friday 21 Aug 2020
Weather: Mostly cloudy with showers or longer outbreaks of rain, heavy at times with a risk of thunderstorms. Occasional drier and brighter spells, the best of these around the Eastern Cairngorms.

Maximum wind: Southeast veering Southwest 20 to 30mph gusting 40-50mph.

Chance of cloud free mountain/hill tops above 800m: 40%, extensive cloud bases 600 to 900m

Visibility: Moderate in rain or showers, occasionally poor or very poor at height. Otherwise very good.

Temperature: **Glens:** Plus 12 rising to 19 Celsius
At 800m: Plus 6 to 10 Celsius
Freezing level: Above the summits.

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